

Silpa Das

Software Development Engineer in Test

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PROFILE

Quality Engineer with expertise in Python, Selenium and Offering 2.5 years of hands on extensive experience in developing automation code for Banking and Security domain.

EXPERIENCE

- **Blueconch Technologies, Pune**

SDET

Nov'20– Till Date

Tools & Technology: Python, Selenium, Pytest, Jenkins, JIRA, Bitbucket, Git

– Working on developing Python scripts to automate a cyber-security platform supporting multiple versions both in terms of UI and API testing.

- **Tata Consultancy Services, Pune**

Assistant System Engineer

July'19 – Oct'20

FRO OTIS (Finance & Resource Optimization – Operational Trade Information Security)

Tools & Technology: Python, Ms Excel, WinScp, Jenkins, Postman, Putty, HP QC, SQL Developer

– Worked on developing Python scripts for automating the complete manual process of database testing by comparing the schema , implementing the mapping logic and validating the resulted data sets which increased the velocity by 80%.

Assistant System Engineer Trainee

Dec'18 – June'19

JEFE (Journal Entry Front End System)

Tools & Technology: Selenium, Python, Robot Framework, Toad, JIRA

– Worked on Robot Framework to automate the cycle of multiple user login, data insertion and validation of data in both UI and database thereby connecting the database through Python scripts.

EDUCATION

- **Indira Gandhi Institute of Technology , Sarang**

Electronics and Communication, BTECH

CGPA- 8.02

Graduated in 2018

SKILLS

- **Languages** – Python, Data structures, Algorithms, SQL, UNIX
- **Testing Skills** – Selenium, Functional testing, API testing, Database Testing
- **Framework** – Pytest, Robot Framework
- **Database** – MySQL, Toad
- **Web Servers** – RESTful APIs
- **Development Tools** – GIT, MS Excel, Bitbucket
- **IDE** – PyCharm, Spyder
- **Defect Management:** HP-QC , JIRA
- **Build Management Tools**–Jenkins

TRAININGS AND ENGAGEMENTS

- Active participation in Leet code Monthly challenges.
- Complete Python Boot camp: Go from zero to hero in Python 3 – Udemy